INTERNATIONAL SEARCH REPORT

national Application No
. _T/IB2004/001120

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C07D207/327 C07D405/06 //(C07D405/06,309:00,207:00)

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, PAJ, WPI Data

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Α .	US 6 476 235 B2 (BUTLER DONALD EUGENE ET AL) 5 November 2002 (2002-11-05) cited in the application column 1, line 13, paragraph 33 columns 43, 44, formulae claim 1, formulae 8, 12, 13	1-11
A	E. FALOMIR ET AL.: "Stereoselective synthesis of spicigerolide" TETRAHEDRON LETTERS, vol. 44, 13 January 2003 (2003-01-13), pages 539-541, XP002294837 ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM. NL page 540, Scheme 3	1-11

Further documents are listed in the continuation of box C.	X Patent family members are listed in annex.
Special categories of cited documents: A* document defining the general state of the art which is not considered to be of particular relevance E* earlier document but published on or after the international filling date L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other services.	 *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the International filing date but later than the priority date claimed	 "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 8 September 2004	Date of mailing of the international search report 17/09/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tet. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Hoepfner, W

INTERNATIONAL SEARCH REPORT

iational Application No

A P. B. GREER ET AL.: "Synthetic studies directed toward the phorboxazoles: preparation of the C3-C15 bisoxane segment and two stereoisomers" TETRAHEDROM, vol 1.58, 22 June 2002 (2002-06-22), pages 6009-6018, XP002294838 ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM. NL page 6010, Figure 1 pages 6011, Schemes 4, 5	C (Continu	ation) DOCUMENTS CONSIDERED TO BE DELETIONE	7/IB2004/001120		
P. B. GREER ET AL.: "Synthetic studies directed toward the phorboxazoles: preparation of the C3-C15 bisoxane segment and two stereoisomers" TETRAHEDRON, vol. 58, 22 June 2002 (2002-06-22), pages 6009-6018, XP002294838 ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM. NL page 6010, Figure 1			Delorant As also also		
preparation of the C3-C15 bisoxane segment and two stereoisomers" TETRAHEDRON, vol. 58, 22 June 2002 (2002-06-22), pages 6009-6018, XP002294838 ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM. NL page 6010, Figure 1		September of the relevant passages	Helevant to claim No.		
	A	directed toward the phorboxazoles: preparation of the C3-C15 bisoxane segment and two stereoisomers" TETRAHEDRON, vol. 58, 22 June 2002 (2002-06-22), pages 6009-6018, XP002294838 ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM. NL page 6010, Figure 1	1-11		
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INTERNATIONAL SEARCH REPORT

Information on patent family members

national Application No
. _ [/IB2004/001120

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 6476235	B2	19-09-2002	US US BR CA CN CZ EP HU WO JP	2002133026 A1 6545153 B1 2003195353 A1 0116739 A 2432064 A1 1489587 T 20031893 A3 1353917 A2 0302647 A2 02055519 A2 2004520351 T	19-09-2002 08-04-2003 16-10-2003 30-09-2003 18-07-2002 14-04-2004 17-03-2004 22-10-2003 28-11-2003 18-07-2002 08-07-2004

Form PCT/ISA/210 (patent family annex) (January 2004)